

California OES Weather Threat Briefing

Monday, February 28, 2022
9:00 AM PST

Day 1 (Monday): A Santa Ana event will bring gusty offshore winds to portions of southern California through Monday, with gusts up to 60 mph possible in prone locations near passes, canyons, and foothills.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

02/28/22 - 03/06/22

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Southern			All Regions	Southern		
Snow			Inland	Inland	Inland	Inland	Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)				Inland			
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold					Inland	Inland	Inland



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

02/28/22 - 03/06/22

Monday- Tuesday

- A Santa Ana event will bring gusty offshore winds to portions of southern California through Monday, with gusts up to 60 mph possible in prone locations near passes, canyons, and foothills
 - Gusts up to 50 mph are also possible Monday along the Colorado River Valley
- Temperatures will see a significant warming trend through midweek, with some areas across southern California warming back into the 80s
- Dry weather will continue for most of the state through Tuesday, though a few rounds of rainfall are expected across far northwest California

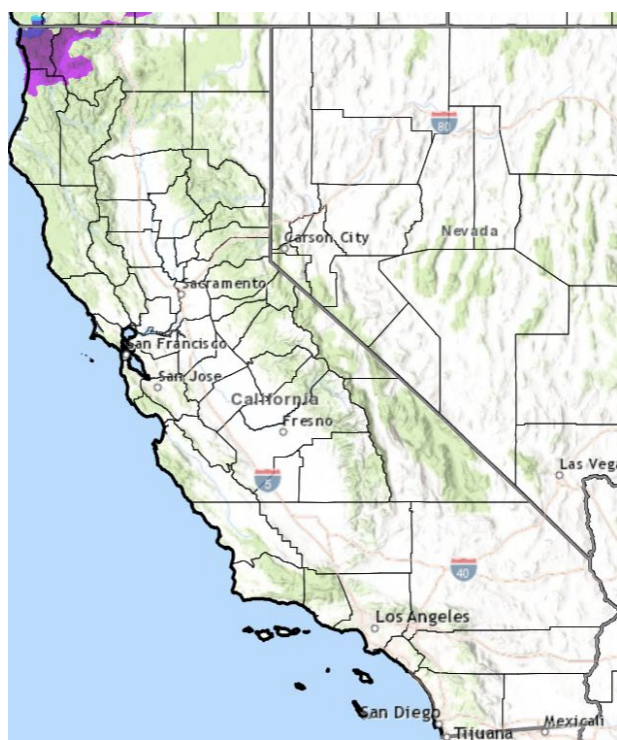
Wednesday - Sunday

- A cooler and wetter pattern is expected across California for the latter half of the week, especially across the northern two-thirds of the state
 - Generally light to locally moderate precipitation is expected
 - Accumulating snow is expected in the northern mountains, including the Sierra, with the heaviest precipitation currently expected on Wednesday and Thursday
 - Gusty winds and isolated thunderstorms are possible with the strongest portion of the storm on Thursday
- Additional, colder storms are possible through the weekend, though details are currently uncertain



PRECIPITATION FORECAST

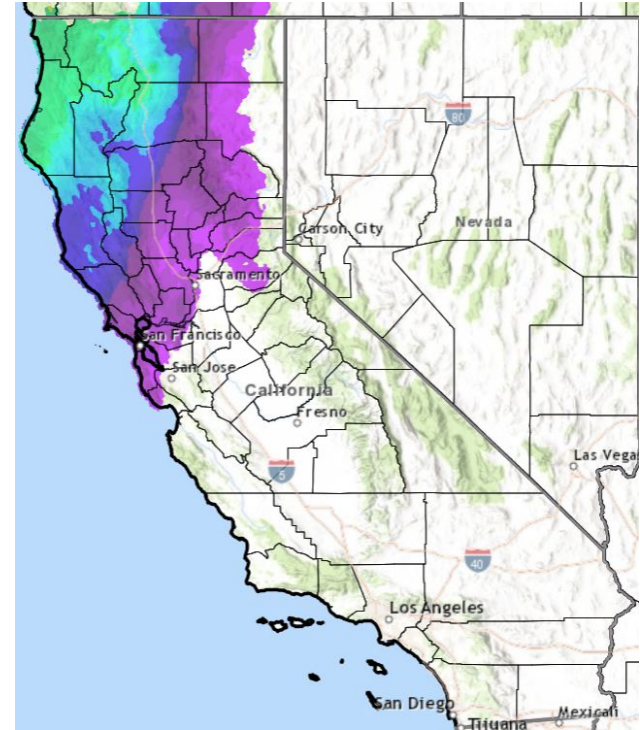
02/28/22 - 03/02/22



Monday



Tuesday



Wednesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

03/05/22 - 03/13/22

6-10 Day Outlook (March 5 - March 9)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for much of the state, with below normal precipitation favored near the Oregon border

8-14 Day Outlook (March 7 – March 13)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored for the northern half of the state, with near normal precipitation favored for the southern half of the state



Information provided by:

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